(Unclassified // FOUO) Cal OES Internal Statewide Incident Briefing 2000 hours, July 08, 2019

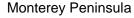


Photo Credit: Jim Pavelle



Duty Officer	
EDO	Reggie Salvador
CSWC Watch Officer	Reina Laroa (Day) Art Arquero (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDO	Corey Zander
LDO	Ryan Smith
IDO	Elsy Votino
CDO	Adam Amaral
SDO	Karla Benedicto
PIO	Justin Jacobs
TDO	Chad Stokes
ITDO	Vitaliy Chiley
EQTP	Yvette LaDuke
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System



Unclassified // FOUO 72 Hour STAC Report

Report attached



SITUATION SUMMARY

Cal OES Activation Status				
State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC	
Level I	GeoOps	Normal Operations	Level II	

Cal OES INLAND AND SOUTHERN REGIONS

2019 July 4th / 5th Earthquakes, Kern and San Bernardino Counties

On 07/05/19 at 2019 hours, a M7.1 earthquake occurred approximately 11 miles northeast of Ridgecrest on the China Lake Naval Weapons Center in Kern, San Bernardino and Inyo Counties. This event occurred at the northwestern end of the aftershock series that occurred following the M6.4 earthquake that occurred on 07/04/19 at approximately 1034 hours is now considered a foreshock. The M6.4 earthquake occurred approximately 8 miles West-Southwest of Searles Valley, Kern County.

- As of 0640 hours on 07/08/19, there have been 4,928 aftershocks during this earthquake event, with many of these events being greater than M2.5.
- The aftershocks are occurring throughout the area; however, most of the energy is trending northwest toward the Coso Volcanic Field (Coso Field) which has seen increased seismic activity with most of the events being in the M1 M3 range.
- A complete total will not be available until later, as many of the events are overlapping in the system.

Activations

- California State Operations Center (SOC) is activated at Level 1. Operational Period: A Shift 0700-1900 hours, B Shift 1900-0700 hours.
- Inland Regional Emergency Operations Center (IREOC) transitioned to GeoOps posture as of 07/06/19.
- Southern Regional Emergency Operations Center (SREOC) is activated at Level 2. Operational Period: A Shift 0700-1900 hours, Duty Officer Status overnight.
- Kern County Emergency Operations Center (EOC) is activated at Level 1 (lowest). Operational Period: A Shift 0800-1700 hours. Duty Officer Status overnight.
- San Bernardino County EOC is activated at Level 2. Operational Period: A Shift 0700-1900 hours, Duty Officer Status overnight.
- City of Ridgecrest is activated at Level 3 (highest). Operational Period: A Shift 0700-2200 hours. Duty Officer Status overnight.
- The California Geological Survey (CGS) activated the Earthquake Clearinghouse to deploy a team of resources to the China Lake Naval Weapons Center area.
- CHP has two EOCs (Central and Inland) activated.
- The California Department of Public Health (CDPH) and the California Emergency Medical Services Authority (EMSA) activated the Medical and Health Coordination Center (MHCC) at Level 3 (lowest)

Cal OES INLAND AND SOUTHERN REGIONS (continued)

2019 July 4th / 5th Earthquakes, Kern and San Bernardino Counties (continued)

Deployments

- 3 Cal OES Fire & Rescue Branch Assistant Chiefs (ACs) deployed to Kern County
- 1 Cal OES Fire & Rescue Branch Deputy Chief (DC) deployed to the SOC
- 1 Cal OES Law Branch AC deployed to Ridgecrest CP (A Shift)
- 1 Cal OES Law Branch DC deployed to LEOC (A Shift)
- 1 Cal OES Law Branch AC deployed to LEOC/ESF13 (A Shift)
- 1 Cal OES Inland Region ESC deployed to the SOC
- 1 Cal OES Inland Region Sr. ESC deployed to GeoOps (A Shift)
- 1 Cal OES Inland Region ESC deployed to GeoOps (A Shift)
- 2 Cal OES Inland Region ESCs deployed to Kern County EOC (A Shift)
- 1 Cal OES Inland Region Program Manager deployed to Kern County EOC (A Shift)
- 1 Cal OES Coastal Region ESC deployed to SOC GeoOps (B Shift)
- 1 Cal OES Southern Region Sr. ESC deployed to San Bernardino County EOC
- 1 MAR 3 T Comm AC deployed to SOC (A Shift)
- 7 California Geological Survey (CGS) staff members deployed to the China Lake Naval Weapons Center area
- 7 USGS staff members deployed to the China Lake Naval Weapons Center area

Resources Assigned

- 2 Cal OES Type I Engine Strike Teams (Region 5 and Region VI Cal OES engines) were dispatched through the Fire & Rescue Mutual Aid System and are operational in Ridgecrest. (tentative release date of 07/8/19 at 0800 hours)
- 3 Type I US&R Companies were dispatched through the Fire & Rescue Mutual Aid System and are operational in Ridgecrest. They are LAC US&R 136, LFD US&R 88, and ORC US&R 6. (tentative release date of 07/8/19 at 0800 hours)
- 1 Regional US&R Task Force (RTF-5, Fresno) was dispatched to Ridgecrest. (tentative release date of 07/8/19 at 0800 hours)



Cal OES INLAND AND SOUTHERN REGIONS (continued)

2019 July 4th / 5th Earthquakes, Kern and San Bernardino Counties (continued)

Shelters / Evacuation Centers

- San Bernardino County
 - 2 mobile American Red Cross (ARC) units with comfort kits, clean-up kits, and water deployed to Trona on 07/05/19. They will stage at Fire Station 57.
 - Cooling center and mobile phone charging area located at Trona Golf Course, 82700 Trona Rd., Trona

Kern County

- Kerr-McGee Community Center (ARC shelter), 100 W. California Ave., Ridgecrest
 - · Capacity: 544
 - Midnight Count: 91
- Burroughs High School, 500 French Ave., Ridgecrest (standby shelter)
 - · Capacity: 273
- Kern County supplying ADA compliant shower trailer in support.

Animal Shelters

- Kerr McGee Community Center, 100 W. California Ave., Ridgecrest
 - · Population: 13

Critical Infrastructure

- Per California Utilities Emergency Association (CUEA) as of 07/08/19, 0547 hours:
 - The grid is stable. All power outages have been restored; there are zero outages. PG&E is on standby.

Health and Medical

- San Bernardino County
 - Residents of San Bernardino are encouraged to go to the Kerr-McGee Community Center if they need a cool place to go.
 - On 07/05/19, the State Water Resources Control Board (SWRCB) Division of Drinking Water, Searles Domestic Water Company LLC, and San Bernardino PH issued the Boil Water Notice to the residents of Trona.
 - Bottled water is being distributed by: San Bernardino County, Red Cross, and the Searles Minerals parent company.

Kern County

• Ridgecrest Regional Hospital is preparing for repopulation on 07/08/19.



Cal OES INLAND AND SOUTHERN REGIONS (continued)

2019 July 4th / 5th Earthquakes, Kern and San Bernardino Counties (continued)

Proclamations

- On 07/04/19, Kern County proclaimed a local emergency in response to the Ridgecrest earthquake. Kern County is requesting a Gubernatorial Proclamation and CDAA assistance.
- On 07/04/19, The City of Ridgecrest proclaimed a local emergency in response to the earthquake. The City is requesting CDAA and SBA assistance.
- On 07/04/19, Governor Newsom declared a State of Emergency in response to the Ridgecrest earthquake, granting CDAA.
- On 07/06/19, San Bernardino County proclaimed a local emergency in response to the earthquake. San Bernardino County is requesting CDAA, declaration of a Major Disaster, FHWA-ER program funds and SBA assistance.
- On 07/06/19, the Governor issued an emergency proclamation for San Bernardino County which was also impacted by the effects of a second large magnitude earthquake near Ridgecrest that has damaged critical infrastructure, homes and other structures and caused fires.
 The full text of the emergency proclamation can be viewed <u>here</u>.

Schools

• Trona Joint Unified School District (JUSD) is closed for the summer due to damages as well as until damage assessment inspections are completed.

Missions

See Cal OES Mission Tasking slide.

Recovery

- San Bernardino County
 - Contact the San Bernardino County Emergency Operations Center at 909-356-3998 from 0800-1700 hours, Monday through Friday, to report damage or specific needs.
 - Commodity Point of Distribution (CPOD) site at Trona High School, 83600 Trona Rd., Trona.
 - Operational Hours: 0800-2000 hours to distribute bottled water.
 - Portable restrooms and ADA compliant restrooms are available at the site.
 - Per Department of Behavioral Health, Crisis Response Teams are on site to support the community of Trona with basic mental health services.
 - County Human Resources will be providing a daily shuttle from Trona High School to the shelter in Ridgecrest
 - Per Animal Care and Control, teams have been deployed to assist with loose animals.

Cal OES INLAND AND SOUTHERN REGIONS (continued)

2019 July 4th / 5th Earthquakes, Kern and San Bernardino Counties (continued)

Recovery (continued)

- San Bernardino County
 - The Trona Post Office is closed until further notice.
 - All residents are directed to go to the Ridgecrest Post Office at 101 E. Coso Ave. 93555
 - General phone number for the United States Postal Service is 1-800-275-8777

Cal OES COASTAL REGION

· Nothing significant to report.

Cal OES SOUTHERN REGION

Potential Public Safety Power Shutoff (PSPS)

· Nothing significant to report.

FIRE ACTIVITY

Cal OES Fire Preparedness Levels National Northern California Southern California Preparedness Level 2 Preparedness Level 2 Preparedness Level 2 Multi-Agency Coordination System MACS Mode: 2 Multi-Agency Coordination System MACS Mode: 2

Please note: The National and Regional Preparedness Levels are maintained by the National Multi-Agency Coordination (MAC) Group and are separate from Cal OES activation levels.

Cal OES Fire Missions

2019-FIRE-402: Incident Number: CA-CDF-000127, Request for five 20-person Hand Crews each and all necessary personnel, support, transportation and materials. 65 additional soldiers to be trained and ready to backfill. Assigned to fuel reduction efforts in SHU, NEU, BEU, and FKU (1 Crew in each unit with the exception of 2 crews in FKU).

Ridgecrest Earthquake 2, Earthquake, Kern County: Incident Number: CA-KRN-027328

City of Ridgecrest, Kern County FD

Releasing Fire & Rescue Mutual Aid Resources



MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures			
Northern California	Central California	Southern California	
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures	

Lifeline Routes:

• There are no lifeline closures.

Non-Lifeline Routes:

Click <u>here</u> for a list of current road closures.

Wildfire Closures:

· There are no wildfire closures.

Emergency Center Activations:

• There are no emergency center activations.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype) http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr





CALIFORNIA 911 SYSTEM

	CA 911 Outages	
Northern California	Central California	Southern California
No 911 Outages	No 911 Outages	No 911 Outages

9-1-1 Outages/Remote/Community Isolations

None reported.

Service InterruptionsNone reported.



WEATHER OF CONCERN

NORTHERN CALIFORNIA

• No significant weather of concern.

SOUTHERN CALIFORNIA

• No significant weather of concern.

Weather Advisories, Watches, and Warnings currently active in California:

http://www.wrh.noaa.gov/hazardSummary/?state=ca

Active Weather Warnings, Watches and Advisories by County:

• http://www.wrh.noaa.gov/hazardSummary/?state=ca&bycounty=1

WEATHER KEY POINTS 07/08/19 - 07/14/19

Monday-Tuesday

- Dry and breezy afternoon conditions will create slightly elevated fire weather concerns for portions of Inland and Southern Regions and also across southern Coastal region throughout the week
- Gusty winds across portions of southern CA, mainly in desert areas of southern Inland and Southern Regions may continue to cause minimal impacts to high profile vehicle travel and property today

Wednesday-Sunday

• Areas of increased risk for heat impacts return Wed/Thurs and intensify Fri across portions of the Southern Region deserts



CALIFORNIA WEATHER IMPACTS

07/08/19 - 07/14/19

<u>Hazards / Day</u>	MON	TUE	WED	THU	FRI	SAT	SUN
Non-Thunderstorm Damaging Winds	Srn Inland /Southern						
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	Srn Coastal/ Inland/ Southern						
Heat Risk			Southern Rgn Deserts	Southern Rgn Deserts	Southern Rgn Deserts	Southern Rgn Deserts	Southern Rgn Deserts
Heavy Rain / Flash Flooding / Debris Flow							
Extreme Cold							

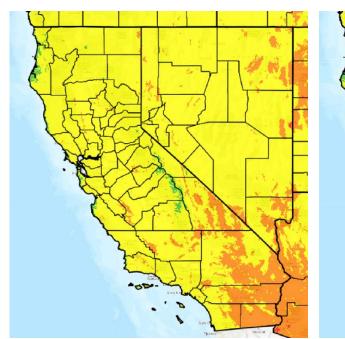
No Impacts

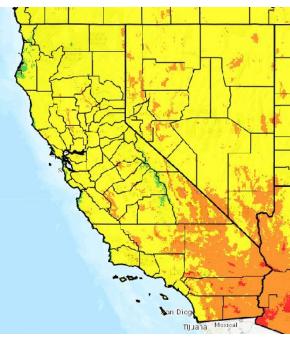
Minimal Impacts

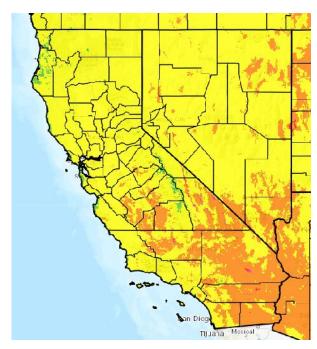
Moderate Impacts

Severe Impacts

EXPERIMENTAL HEAT RISK FORECAST







Thursday, July 11

Friday, July 12

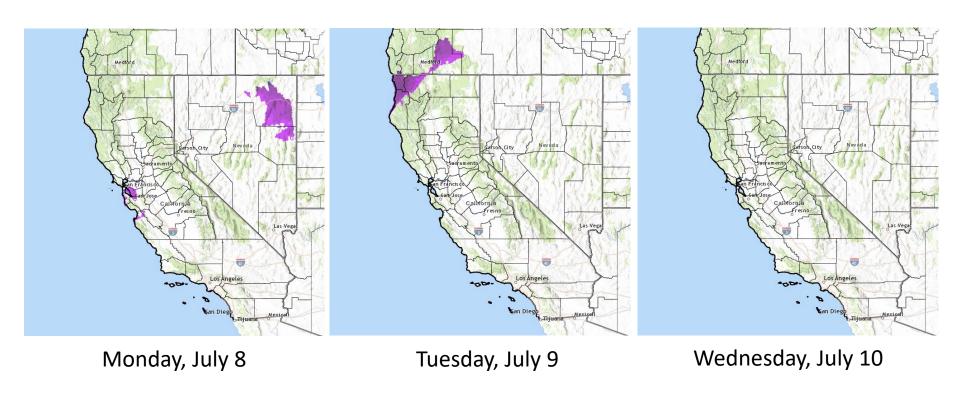
Saturday, July 13

Category	Level	Meaning
Green		
Yellow	1	Low Risk for those extremely sensitive to heat, especially those without effective cooling and/or adequate hydration
Orange	2	Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration

Category	Level	Meaning
Red	3	High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration
Magenta		Very High Risk for entire population due to long duration heat, with little to no relief overnight



PRECIPITATION FORECAST 07/08/19 - 07/10/19









WEATHER OUTLOOK 07/13/19 - 07/21/19

6-10 Day Outlook (July 13 - July 17)

Temperatures

· Odds favor above normal temperatures statewide

Precipitation

• Equal chances of above normal or below normal precipitation across most the state. Slight odds of above normal precipitation along the coastal OR/CA border

8-14 Day Outlook (July 15 - July 21)

Temperatures

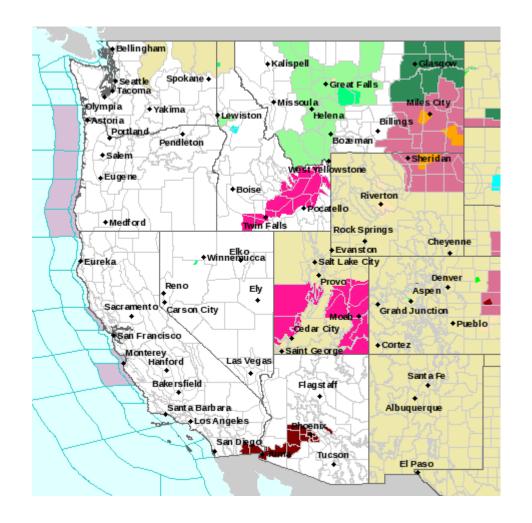
 Odds favor above normal temperatures statewide, except along the CA/OR border where equal chances of above or below normal temperatures are expected

Precipitation

 Equal chances of above normal or below normal precipitation across most the state. Slight odds of above normal precipitation along the coastal OR/CA border



WEATHER MAP



Severe Thunderstorm Warning Flash Flood Warning Severe Weather Statement Flood Warning Severe Thunderstorm Watch Flash Flood Watch Red Flag Warning Flood Advisory Small Craft Advisory **Excessive Heat** Watch Special Weather Statement Hazardous Weather Outlook Short Term Forecast

Cal OES LAW ENFORCEMENT MISSIONS

Cal OES Law Missions

- 2019-LAW-3231, 07/07/19, 1719 hours: CSWC advised of SAR mission request from Tulare County SO for a body recovery in the Kern River. 1525 hrs., Tulare SO advised they coordinated with Kern SO to utilize their boat and swift water rescue team to recover the decedent. Kern County requested a Cal OES mission number prior to deploying. A mission was generated and provided to Tulare SO. They advised they would provide a disposition when the mission was complete. MISSION ONGOING
- 2019-LAW-3112, 07/05/19: Request for CHP Agency Rep at SOC for the 2019 Ridgecrest Earthquake (On Scene)
- 2019-LAW-3103: Cal OES T Comm MIGU 6, Staged at Ridgecrest PD for Communications Support if needed.
- 2019-LAW-3095, 07/05/19: Request for escort for 12 trucks Los Alamitos to Ridgecrest for the 2019 Ridgecrest Earthquake (On Scene)
- 2019-LAW-3060, 07/04/19: Ridgecrest PD requesting (20) Officers for Patrol 2200-0600 hours and (10) Officers 0600-1400 hours for neighborhood patrols during power outages (On Scene)
- 2019-LAW-2930, 07/01/19, 0845 hours: Tehama County requested 4 HRD K-9's teams for a search of an area where a skull was located off Hwy. 32. Shasta County will provide one of the teams and the State K-9 Coordinator will assist with the other three teams. The mission is set for 07/09/19. MISSION ONGOING
- 2019-LAW-2914, 06/29/19, 1624 hours: AFRCC reported a possible ALNOT-Stolen Aircraft (N3504A) from Santa Cruz County. The plane was discovered missing on Wednesday, 06/26/19, at approximately 2030 hours. UPDATE: US Coast Guard searched the area of the last known point of the suspected flight path of the aircraft 3.7 miles off the coast of Ano Nuevo State Park with negative results. Watsonville PD is conducting an investigation into the subject that the flight club believes was the pilot of N24580. UPDATE: 07/01/19: Watsonville PD has entered the suspect/subject into the MUPS system as a missing person. His car was located at the airport near N3504A designated spot, his phone and wallet were located in his apartment and the family has not heard from him in several days. Cal OES is reaching out to NTSB for forensic RADAR tract of plane to assist Watsonville with their investigation. UPDATE: 07/02/19: Per NTSB if case is criminal in nature it is turned over to the FBI. Reaching out to FBI to assist in closing this case for Watsonville PD. MISSION ONGOING

Cal OES MISSION TASKING

Cal OES Missions

- **2019-SOC-3209:** Requesting 2 power unit to move two 53 foot trailers. Generators are installed on the front of the trailer so power units need to accommodate the kingpin being 64 inches away from the edge of the trailer. (Coordinating)
- 2019-SOC-3119: Cal OES T Comm MIGU 5 on air at Bakersfield Staging (Wi-Fi), (1) CRU Member on scene, UHF Portable Repeater Kit, Cache of 24 APX 8000 radios (Kits 14 & 15), 48 batteries and 4 gang chargers. MIGU-5 PSC responded to Bakersfield Staging, 07/07/19, to assist with firmware updates and radio programing for the APX 8000 Radios on site. (On Scene)
- 2019-IREOC-3083: DGS to transport 5000 cots, blankets, water, and meals for 5000 people for 3 days to Kern County. (On Scene)
- 2019-SOC-3081: Request for 12 tractors / 10 53ft trailers / 2 box trucks with lift gates to Los Alamitos staging area. (On Scene)
- 2019-SOC-3074: Request for two tractor trailers with 4 drivers staged at Los Alamitos Staging Area 24-hours/day Reps for the 2019 Ridgecrest Earthquake. (On Scene)
- 2019-SOC-3021: State Agency representatives is activated in the SOC in support of 2019 Ridgecrest Earthquake. (On Scene)





Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.